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August 4, 2003

ATTORNEY DOCKET NO. 04329.3103  
CUSTOMER NO. 22,852



**Mail Stop Patent Application**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

New U.S. Patent Application  
Title: ON-VEHICLE ELECTRONIC APPARATUS  
Inventors: Shinji YAMADAJI, Mitsuaki MORITANI, Kosei OKAMOTO, and  
Hideyuki TOMA

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 44 pages, including 9 independent claims and 19 claims total.
2. Drawings- 10 sheets of formal drawings containing 16 figures. (Figures 1-16).
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to KABUSHIKI KAISHA TOSHIBA.
5. Certified copy of Japanese Application No. 2002-260146, filed September 5, 2002.
6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 2 documents attached.
7. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$ \$750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	19	-	20		x \$18	
Independent Claims	9	-	3	6	x \$84	504.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal						\$ 1254.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 1254.00

8. A check for \$1294.00 is enclosed. The fee includes:

\$750.00 filing fee;  
\$504.00 additional claims fee; and  
\$40.00 Assignment recordation fee.

Applicant claims the right to priority based on Japanese Application No. 2002-260146, filed September 5, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

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FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:

  
  
Richard V. Burguijian  
Reg. No. 31,744

RVB/FPD/gah  
Enclosures

ERNEST F. CHAPMAN  
Reg. No. 25,961